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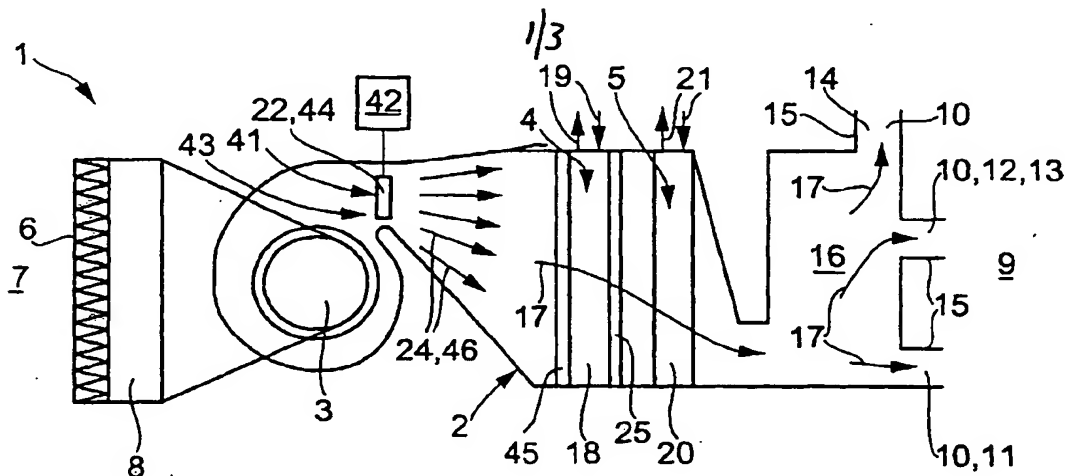
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(54) Title: AIR TREATMENT SYSTEM FOR A VEHICLE

(54) Bezeichnung: LUFTBEHANDLUNGSANLAGE FÜR EIN FAHRZEUG



(57) Abstract: The invention relates to an air treatment system (1) for a vehicle, especially a motor vehicle, which comprises a channel system (2) for guiding a current of air (17), comprising an inlet opening (6) for fresh air that communicates with the surroundings (7) of the vehicle, and a plurality of outlet openings (10) that communicate with the vehicle interior (9). The system further comprises a ventilator (3) for generating the current of air (17) in the channel system (2), a heating device (5) for heating up the current of air (17) and a cooling device (4) for cooling the current of air, and an oxidation device (41) that is electrically operated and decomposes odors and/or pollutants contained in the current of air (17).

(57) Zusammenfassung: Die Erfindung betrifft eine Luftbehandlungsanlage (1) für ein Fahrzeug, insbesondere ein Kraftfahrzeug, mit einem Kanalsystem (2) zum Führen einer Luftströmung (17), das eine mit der Umgebung (7) des Fahrzeugs kommunizierende Einlassöffnung (6) für Frischluft sowie mehrere mit einem Fahrzeuginnenraum (9)

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